

Azlocillin sodium

Catalog No: #S0049

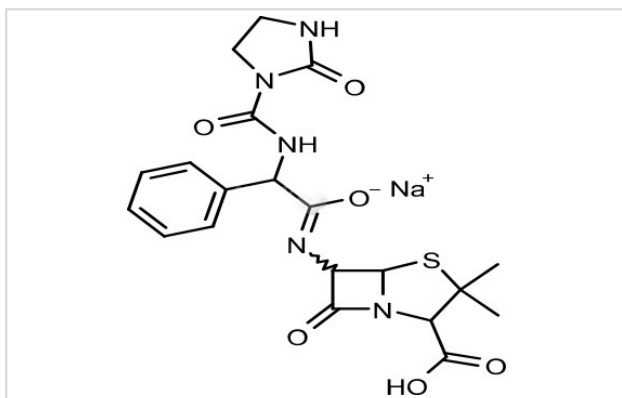
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Azlocillin sodium
Brief Description	Inhibitors
Purification	99.29%
Target Name	Antibacterial inhibitor
Calculated MW	483.47
Formulation	C ₂₀ H ₂₂ N ₅ NaO ₆ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: CC1([C@@H](N2[C@H](S1)[C@@H](C2=O)NC(=O)[C@@H](C3=CC=CC=C3)NC(=O)N4CCNC4=O)C(=O)[O-])[Na+]
 Pathways: Microbiology & virology Receptor: PBPs Boiling pt: Melting pt: Solubility: Ethanol: 3 mg/mL (6.19 mM); Water: 97 mg/mL (200.21 mM); DMSO: 97 mg/mL (200.21 mM) Appearance: White Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Stewart D, et al. Antimicrob Agents Chem Other, 1977, 11(5), 865-870.

Note: This product is for in vitro research use only